

## EAST Search History

| Ref # | Hits   | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|---|------------------|---------|------------------|
| L1    | 2426   | 257/659,660,e23.114.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/27 01:12 |
| L2    | 5046   | 438/106,127.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/27 01:17 |
| L3    | 7409   | 1 2  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/27 01:18 |
| L4    | 148087 | (method process) and (encapsula\$4 seal\$3) and (substrate carrier board pcb) and (chip die (semiconductor near1 (device element)) and ((metal near1 (cover layer cap)) with ((back (non adj active)) near side) with second)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/27 01:26 |
| L5    | 3001   | 3 and 4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/27 01:25 |
| L6    | 164    | 5 and titanium and copper and (sawing singulat\$3 dicing cutting)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/27 01:27 |
| L7    | 0      | 6 and nermetical\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/27 01:27 |
| L8    | 31     | 6 and hermetical\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/27 01:32 |
| L9    | 66     | STELZL-A STELZL-ALOIS  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/27 01:31 |
| L10   | 598    | KRUEGER-H KRUEGER-HANS   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/27 01:32 |
| L11   | 616    | 9 10   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/04/27 01:32 |

## EAST Search History

|     |    |                      |   |    |    |                  |
|-----|----|----------------------|---|----|----|------------------|
| L12 | 29 | 11 and hermetical\$3 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/27 01:32 |
|-----|----|----------------------|---|----|----|------------------|